## VACUUM TUBE GLASS USED IN THE USSR -

25X1A

Type of Glass	Maker	Chemical Composition									
		510 <sub>2</sub>	B <sub>2</sub> O <sub>3</sub>	A1203						Na <sub>2</sub> 0	K <sub>2</sub> 0
Lead silicate IB	a a	71.0	-	-	6.3	-	-	5•3	-	10.7	16.7
" " Nr 16		70.0	-	-	3.8	-		10.4	-	11.0	4.8
n n AI B		66.0	<b></b>	1.0	2.5	-	-	14.5		9.0	7.0
" " C - 1	Corning USA	62.0	-	2.0	-	-	-	20.5		7•7	6.0
3C-4 (Nr 12)	N11 160	55.0	-	1.7	0.3	, <b>~</b>	-	30.0	-	3.8	9.2
Dolomitglas Nr82		74.0	pan.	en.	5.8	3.6	-	-	-	16.6	486
" Nr71		73.3	-	0.4	5.4	3.9	-		en en	17.0	-
# <b>G-8</b>	Corning USA	70.8	_	1.6	5.5	3.8	<b>-</b>	u <del>i</del>	\ 	16.2	0.7
Baritglas 6Д1		69.4	.=.	-	5.5	3-5	5∳0	-	-	12.5	4.1
" Nr 112		71.5	us.	***	4.5	1.5	7.0			10.0	5•5
nr 23	nige .	68.4	2.7	3.9	8.5	-	-	-		9.4	7.1
* Nr 23	N11 160	68.39	3.66	3.89	8.5	4557	/ <del>-</del>		-	9.42	7.1
Molybdaenglas Nr 46		68.0	17.5	3.0	_		=	-	5.0	6.5	_
" Nr 46	N11 160	66.75	20.25	3.5	=	-	<b>.</b>	-	<b>.</b>	3.9	5.3
M G-705 A3	Corning USA	67.0	22.0	2.0	-		-	-	1	6	•5
<b>* 30-</b> 5		68.0	20.0	3.0	,	es .	<b></b>		1 =	4.0	5.0
* N4 35		63.0	24.9	1.5	-	000	-	-		9.1	1.5
Nonex	Corning USA	73.0	16.5	-	-	_	<b>-</b>	6.0		'4	• 5
Pyrex	Corning USA	80.8	12.0	2.2	0.3	_				4.1	0.1

ENCLOSURE (A)

SECRET